ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

01554303

INTERNATIONAL APPLICATION NO. PCT/FR04/50205

INTERNATIONAL FILING DATE 25 May 2004

PRIORITY DATE CLAIMED 27 May 2003

279589US6PCT

TITLE OF INVENTION

		FOR THE MACHINE LEARNING OF FREQUENT CHRONICLES IN AN ALARM LOG FOR THE MONITORING MIC SYSTEMS
		T(S) FOR DO/EO/US DOUSSON, et al.
pplic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
1. 2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.		The US has been elected (Article 31).
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
		a. is attached hereto (required only if not communicated by the International Bureau).
		b. 🗵 has been communicated by the International Bureau.
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. 🗵 is attached hereto.
		b. has been previously submitted under 35 U.S.C. 154(d)(4).
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).
		b. have been communicated by the International Bureau.
		c. have not been made; however, the time limit for making such amendments has NOT expired.
		d. 🖾 have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).
lt	ems 1	13 to 23 below concern document(s) or information included:
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.	\boxtimes	A FIRST preliminary amendment.
16.		A SECOND or SUBSEQUENT preliminary amendment.
17.		A substitute specification.
18.	\boxtimes	A power of attorney and/or change of address letter.
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22.		Express Mail Label No.
23.	\boxtimes	Other items or information:
		Application Data Sheet/Notice of Priority/Drawings (4 sheets)/ PCT/IB/304/Request for Consideration

JC20 Rec'd PCT/DT() 2.6 Pto-1390(1915)02-2005)
Approved for use through 3731/2007-50MB 6651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N_NO_(if known, see	37, GER 1.5)	INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
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Docket No.

279589US6PCT

IN RE APPLICATION OF: Christophe DOUSSON, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR04/50205

FILED:

FOR:

Herewith

METHOD FOR THE MACHINE LEARNING OF FREQUENT CHRONICLES IN AN ALARM LOG FOR THE

MONITORING OF DYNAMIC SYSTEMS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR: -

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Preliminary Amendment/English Translation of Specification/ Declaration/Drawings (4 sheets)/PCT/IB/304/International Search Report/Request for Consideration

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	20	MINUS	20	0	x	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	x	\$200	=	\$0.00
		☐ MULTIPL	+	\$360	· =	\$0.00		
TOTAL OF ABOVE CALCU						JLATIC	NS	\$0.00
	☐ Reduction by 50% for filing by Small Entity						\$0.00	
		☐ Recordation of Assignment					=	\$0.00
		TOTAL					\$0.00	

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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Surinder Sachar

Registration No. 34,423

DOCKET NO.: 279589US6PCT

SCZULUSTININIU 26 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Christophe DOUSSON, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR04/50205

INTERNATIONAL FILING DATE: May 25, 2004

FOR: METHOD FOR THE MACHINE LEARNING OF FREQUENT CHRONICLES IN

AN ALARM LOG FOR THE MONITORING OF DYNAMIC SYSTEMS

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

burch Sachon

Gregory J. Maier Attorney of Record Registration No. 25,599 Surinder Sachar

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